

20000116.ba v02_n781.bam.20000116

>From ???@??? Sun Jan 16 20:32:17 2000 -0600
Date: Sun, 16 Jan 2000 20:29:55 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 2781
Message-Id: <20000117023057.B113F274C3@devel43.theporch.com>

BOATANCHORS Digest 2781

Topics covered in this issue include:

- 1) High voltage power supply FS
by dick a george <k6kwq@juno.com>
- 2) Re: TCS, more
by Hue Miller <kargokult@proaxis.com>
- 3) beyond TCS, other uncommon installations
by Hue Miller <kargokult@proaxis.com>
- 4) Sprague TO-4 Capacitor Checker F.S.
by "w0dg" <w0dg@email.msn.com>
- 5) Re: BOATANCHORS digest 2778
by Hue Miller <kargokult@proaxis.com>
- 6) WTB Tek 465B Scope Manual
by "w0dg" <w0dg@email.msn.com>
- 7) Help on TV-7/U tube tester, many thanks!
by "Claudio Marchesini" <cmar@datamat.it>
- 8) UTC help
by Ronnie Hull <w5sum@nwla.com>
- 9) FS: S-Line
by KB9VU@aol.com
- 10) Fwd: FS: S-Line
by KB9VU@aol.com
- 11) Re: Movie Review - The House on 92nd St.
by Bob Roehrig <broehrig@admin.aurora.edu>
- 12) Re: Help with an RAO-2
by "Lawrence R. Ware" <lrware@pipeline.com>
- 13) TCS canvas cover?????
by Paul Thekan <Paul.Thekan@eimac.cpii.com>
- 14) Re: UTC help
by "Grant Youngman" <nq5t@home.com>
- 15) Re: TCS, more
by "Ed Zeranski" <ezeran@concentric.net>
- 16) Free: Xtals
by Morry <morry@ix.netcom.com>
- 17) Re: UTC help
by W7QH0@aol.com
- 18) FS: Cool Stuff

- by billrobb@net-link.net
- 19) WS No53
by BEN NOCK <G4BXD@compuserve.com>
- 20) Re: wwII exide battery of cells
by "Prof. Arthur I. Larky" <ail0@lehigh.edu>
- 21) WTD: 526-9422-00 500kc filter
by Kim Herron <kherron@voyager.net>
- 22) (no subject)
by William Donzelli <aw288@osfn.org>
- 23) Removing Old Masking Tape
by "Richard Brunner" <rbrunner@gis.net>
- 24) Re: Removing Old Masking Tape
by BobR <brainbol@sunflower.com>

To: Old Tube Radios <boatanchors@theporch.com>
Date: Sat, 15 Jan 2000 16:02:24 -0800
Subject: High voltage power supply FS
Message-ID: <20000115.160225.-142459.0.K6KWQ@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
From: dick a george <k6kwq@juno.com>

2KW Amplifier high voltage supply for sale.
HB 10 and 1/2" Rack panel, 19"wide by 10"deep weight approx 90lbs 1/8"
aluminum cabinet.
2800 vts dc no load 2400vdc full load 1 amp+ SSb
120/240 ac input Fan cooled. Transformers rated 1400ma CCS.Remote start,
soft start, 110UFD of computer grade output filter. Large commercial
relays, and built in 24vdc relay supply.
Fully metered.

I will pay shipping CONUSA, UPS.

No pictures available by internet as I'm cheap and use JUNO as an IP and
can not send attachments, polariods available to serious buyers at cost.

Please make sure you understand how to use lethal voltages of this level.
No warranty if you kill your self, see signature snip below.

Will consider trades \$400.00 shipped.

K6KWQ@JUNO.COM
EX WA6JOX
12 VOLT RADIOS ARE FOR SISSEYS
REAL RADIOS CAN KILL YOU

YOU'RE PAYING TOO MUCH FOR THE INTERNET!
Juno now offers FREE Internet Access!
Try it today - there's no risk! For your FREE software, visit:
<http://dl.www.juno.com/get/tagj>.

Message-Id: <3.0.5.32.20000115182835.007f1680@proaxis.com>
Date: Sat, 15 Jan 2000 18:28:35 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Hue Miller <kargokult@proaxis.com>
Subject: Re: TCS, more
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

>Ed Z said:
>
>>I'm still looking for a
>> picture of a TCS mounted in a vehicle. I know there should be something
>> especially from Guadalcanal but am still coming up dry.

--Now, i may be synthesizing this, but i seem to recall some mil equipment catalog, with a photo of a Jeep-mounted TCS, in wooden boxes, and maybe even with a clear plastic front piece, with a round hole in it for reaching in to manipulate the controls. Anyone?
Hue Miller

Message-Id: <3.0.5.32.20000115183726.007f6c70@proaxis.com>
Date: Sat, 15 Jan 2000 18:37:26 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Hue Miller <kargokult@proaxis.com>
Subject: beyond TCS, other uncommon installations
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello Boys and Girls,

say, these uncommon installations also popped to mind:

RU/GF in Marine Corps 75mm self propelled gun (per manual i have)

TBX in ?? kind of wooden boat. Per TBX manual (some at least).
BTW, years ago i read about some survivors of sinking of USN ship in Pacific, and account sez they heard on radio of sinking of some other US ship. I wondered when i read that, since

lifeboat 2-way equipment of that era worked on LF. BUT, IF the TBX had been used in such a role, that would explain being able to copy HF CW or HF broadcasting.

An OT told me the branch he was with had tested the GP xmtr for land mobile use in CBI but had gone with something else.

Hue Miller

Message-ID: <004901bf5fdb\$ef327080\$38cb1b3f@oemcomputer>
From: "w0dg" <w0dg@email.msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Sprague T0-4 Capacitor Checker F.S.
Date: Sat, 15 Jan 2000 22:41:18 -0600

Make Offer, appears to work, with copy of manual + ship.

73

Don w0dg

Message-Id: <3.0.5.32.20000115223854.007f71d0@proaxis.com>
Date: Sat, 15 Jan 2000 22:38:54 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Hue Miller <kargokult@proaxis.com>
Subject: Re: BOATANCHORS digest 2778
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 01:43 AM 1/14/00 -0500, ROBERT W. DOWNS wrote:

>The TCS was, as you pointed out, an anomaly. But I can't think of any
>other receiver and transmitter that were intended to be used only with each
>other (except for the ATA and ARA),

--Maybe the CMS. Wasn't the receiver named CMS-R and xmtr, CMS-T. Altho, this is a "trick" answer to the question.

so there was never a letter assigned
>for the combination. The "M" (ground and shipboard) and "AM" (aircraft)
>series were transmitter-receivers (today transceivers) followed by one or
>two letters. But the TCS isn't a transceiver. Two other anomalies are the
>TBX and TBY, which should have been M something instead.

--So the TCS was considered a trans-receiver, in effect, altho not sharing a "common wall". Unless you consider the vertical rack configuration as commonly seen on ships. So, it could be considered a trans-receiver unit, like the TBO, TBX, TBY.

--Did i read in a Navy manual, that M- series equipments use common circuitry, more like the modern idea of transceiver? Oh- i just thot of an immediate exception, the TBY, which has common audio circuits, just like the MN. Now then, what about the MBM, which is separately operable receiver and transmitter in same cabinet?

Then, according to this hypothetical rule, we should have:

Trans/receivers	Transceivers
TCS	MBY not TBY
TBX	MAV not DAV - primarily for communication,
TMS not CMS	DF was a "feature"

TBM not MBM (altho TBM already allocated)

--This all demonstrates 2 fatal troubles with such poorly systemized systems such as the Navy's, the Coast Guard's (used both Navy, and CG R-nnn, T-nnn ordering) and the most whimsical, the Forest Service's. (SFX= Superregen Fone, Xtal control; and SPF= Smokechaser Portable Fone). #1 they too soon run out of letter combinations, and #2 are just not systematic enuff, with all those exceptions and not-quotes.

--Now, whom can i contact at the Department of the Navy, to have these equipment designations corrected?

Revisionistically, Hue Miller

Message-ID: <001101bf6042\$4953cd00\$7c3d153f@oemcomputer>
From: "w0dg" <w0dg@email.msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: WTB Tek 465B Scope Manual
Date: Sun, 16 Jan 2000 08:53:59 -0800
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone have a spare service manual for the 465B scope for sale ?
Early S.N.

Thanks,

Don w0dg

From: "Claudio Marchesini" <cmar@datamat.it>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Help on TV-7/U tube tester, many thanks!
Date: Sun, 16 Jan 2000 17:01:28 +0100
Message-ID: <01bf603a\$f2e00300\$LocalHost@cmar.datamat.it>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thank you all for your help and useful reply about TV-7 restoring.

73'

Claudio
BA collector in Italy

Message-Id: <3.0.6.32.20000116103202.008b4320@ms1.nwla.com>
Date: Sun, 16 Jan 2000 10:32:02 -0600
To: Old Tube Radios <boatanchors@theporch.com>
From: Ronnie Hull <w5sum@nwla.com>
Subject: UTC help
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Howdy men
Im in the process of moving my qth and lots is not
needed in this pile of stuff here in the ham shack.
Found a choke while digging through all my loot N plunder
this morning.

Anyone have any information on a UTC S34?

wonder what the specs are on this

Ronnie

* W5SUM *
* Ronnie Hull *
* ex: WN5AIA & WB5AIA *
* Ten-Ten #2019 AMI #1057 *
* 3131 Meadow Parkway Dr. *
* Shreveport, La USA 71108 *
* ICQ 49010470 *

From: KB9VU@aol.com
Message-ID: <8c.61d149.25b34b0d@aol.com>
Date: Sun, 16 Jan 2000 11:25:49 EST
Subject: FS: S-Line
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Collins S-Line, Round Emblem, CCA Very Good Condition consisting of:

75S-3B with T-9 and upper/lower filter covers. Stock SSB filter. S/N 17xxx.

32S-3 with UHF connector on RF Out. S/N 101xxx

516F-2 unmodified. S/N 59xxx

All have plastic trim rings, cabinets with normal finishes, good paint and no dents or dings. Original manual with the 32S-3, manual copy with the 75S-3B and 516F-2.

Price for the station: \$2000 shipped CONUS.

I will consider offers to split the station.

Mike, KB9VU
(314) 831-8174
Florissant, MO (St. Louis)

From: KB9VU@aol.com
Message-ID: <c.27282b.25b34e9d@aol.com>
Date: Sun, 16 Jan 2000 11:41:01 EST
Subject: Fwd: FS: S-Line
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/mixed; boundary="part1_c.27282b.25b34e9d_boundary"

--part1_c.27282b.25b34e9d_boundary
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

I have sold the 32S-3 Transmitter. The 75S-3B and 516F-2 power supply are still available.

75S-3B - Price: \$1000 OBO

516F-2 - Price: \$350 OBO

Plus shipping.

In a message dated 1/16/00 10:27:06 Central Standard Time, KB9VU@aol.com writes:

> Collins S-Line, Round Emblem, CCA Very Good Condition consisting of:
>
> 75S-3B with T-9 and upper/lower filter covers. Stock SSB filter. S/N
17xxx.
>
>
> 32S-3 with UHF connector on RF Out. S/N 101xxx
>
> 516F-2 unmodified. S/N 59xxx
>
> All have plastic trim rings, cabinets with normal finishes, good paint and
> no
> dents or dings. Original manual with the 32S-3, manual copy with the
75S-3B
>
> and 516F-2.
>
> Price for the station: \$2000 shipped CONUS.
>
> I will consider offers to split the station.
>
> Mike, KB9VU
> (314) 831-8174
> Florissant, MO (St. Louis)
>
>

--part1_c.27282b.25b34e9d_boundary

Content-Type: message/rfc822

Content-Disposition: inline

Return-Path: <owner-boatanchors@theporch.com>

Received: from rly-za01.mx.aol.com (rly-za01.mail.aol.com [172.31.36.97]) by
air-za03.mail.aol.com (v67.7) with ESMTP; Sun, 16 Jan 2000 11:27:06
1900

Received: from devel43.theporch.com (43.32.31.234.207.in-addr.arpa
[207.234.31.43]) by rly-za01.mx.aol.com (v67.7) with ESMTP; Sun, 16
Jan 2000 11:26:56 -0500

Received: from sco.theporch.com (sco.theporch.com [207.234.31.38])
by devel43.theporch.com (Postfix) with SMTP
id 4E38B274C2; Sun, 16 Jan 2000 10:26:59 -0600 (CST)
Received: from imo17.mx.aol.com (imo17.mx.aol.com [152.163.225.7])
by sco.theporch.com (8.10.0.Beta11/8.10.0.Beta11) with ESMTP id e0GGQ1V14209
for <boatanchors@theporch.com>; Sun, 16 Jan 2000 10:26:01 -0600 (CST)
Received: from KB9VU@aol.com
by imo17.mx.aol.com (mail_out_v24.6.) id v.8c.61d149 (4158);
Sun, 16 Jan 2000 11:25:51 -0500 (EST)
From: KB9VU@aol.com
Message-ID: <8c.61d149.25b34b0d@aol.com>
Date: Sun, 16 Jan 2000 11:25:49 EST
Subject: FS: S-Line
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Mailer: Windows AOL sub 44
Reply-To: KB9VU@aol.com
Sender: owner-boatanchors@theporch.com
X-Listprocessor-Version: 8.2.07 -- ListProc(tm) by CREN

Collins S-Line, Round Emblem, CCA Very Good Condition consisting of:

75S-3B with T-9 and upper/lower filter covers. Stock SSB filter. S/N 17xxx.

32S-3 with UHF connector on RF Out. S/N 101xxx

516F-2 unmodified. S/N 59xxx

All have plastic trim rings, cabinets with normal finishes, good paint and no dents or dings. Original manual with the 32S-3, manual copy with the 75S-3B and 516F-2.

Price for the station: \$2000 shipped CONUS.

I will consider offers to split the station.

Mike, KB9VU
(314) 831-8174
Florissant, MO (St. Louis)

--part1_c.27282b.25b34e9d_boundary--

Date: Sun, 16 Jan 2000 10:59:40 -0600 (CST)
From: Bob Roehrig <broehrig@admin.aurora.edu>

To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Movie Review - The House on 92nd St.
Message-ID: <Pine.OSF.3.96.1000116105759.751A-100000@admin.aurora.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 14 Dec 1999, Dick Dillman wrote:

> I'd seen bits and pieces of this movie for years but never the complete
> flick.
>
> 3-1/2 stars. Skyking says check it out. And remember, without eternal
> vigilance BC-610s on 2 meters could happen here.

I got the tape for xmas. Just looked at it last night. Great film.
I will have to go back and use the stop action to see what some of the
other radio gear is that the FBI had.

"Nostalgia is a thing of the past"

E-mail: broehrig@admin.aurora.edu or k9eui@arrl.net 73 de Bob, K9EUI
CIS: Data / Telecom Aurora University, Aurora, IL
630-844-4898 Fax 630-844-4222

Message-Id: <3.0.5.32.20000116130623.0091dce0@pop.pipeline.com>
Date: Sun, 16 Jan 2000 13:06:23 +0000
To: Old Tube Radios <boatanchors@theporch.com>
From: "Lawrence R. Ware" <lrware@pipeline.com>
Subject: Re: Help with an RAO-2
Cc: boatanchors@sco.theporch.com
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 16:21 01/07/2000 -0600, CPB007@lmpsil02.comm.mot.com (you) wrote:
>I recently came into possession of a reasonably good condition RAO-2.
Ah, the RAO-2, an interesting radio for which I still search for a
correct manual on.... Several variations seem to have been given this
designation.

>The biggest insult it has suffered is the replacement of it's power
>transformer by one which doesn't nearly fit the chassis mounting hole.
Power transformers are a common problem for these. About 50% have had
them replaced at some time or another. Replacements usually poorly done.
If I have to graft a replacement in I make a mounting plate from scrap
Aluminum, with holes drilled for both the original mount and the
required replacement. With some spacers you can mount the replacement
in such a way it can be undone if the correct transformer ever

appears.

>Also missing are the bottom cover and the cover plate for the first RF >amp stage.

I make bottom covers from scrap sheet steel and drill lots of air holes. The little RF cover seems to be missing on almost every one I see. :-(I have one, which I will someday use for a master and make some reproductions.

>Are there any National junkers / parts radios out there that might >be potential donors for this patient?

Alas, while I have quite a few parts, the transformer and cover are going to be hard to find. :-(

-Larry

PS: I'm not dead. :-)

Just been on the road for the last six months, so don't write much.

Larry Ware, a National Coil-Catacomb nut.
Admirer, Collector, Restorer of National Radio Company
receivers and other artifacts.
Orlando, Florida
larry@waywardhome.com

Message-Id: <4.2.0.58.20000116095502.00958bc0@eimac.cpii.com>
Date: Sun, 16 Jan 2000 10:09:10 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Paul Thekan <Paul.Thekan@eimac.cpii.com>
Subject: TCS canvas cover?????
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I have what looks to be a canvas cover for the TCS xmtr & rcvr pair. There is no BG or CW number on the bag and in fact there is no numbering at all. The bag fits perfectly over the two sets as they sit side by side. The front has two separate zippered flaps for the xmtr and rcvr, but to top it off, on the top of the cover is another appendage cover that covers the antenna tuner perfectly and has a grommet on the side to feed the antenna wire out of. I think it is more than just coincidence that this cover fits the TCS as well as I have described.

Has anyone ever seen a photo with the TCS set with a cover??? I am not sure if this cover was for vehicle use or perhaps used with landing craft

TCS installations. It's a nice cover and I plan to cover my TCS set in the M-2-4 truck with it.

Paul

From: "Grant Youngman" <nq5t@home.com>
To: Old Tube Radios <boatanchors@theporch.com>
Date: Sun, 16 Jan 2000 11:24:26 -0600
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Re: UTC help
Message-Id: <20000116182456.IESR1844.mail.rdc1.tx.home.com@c885064-a>

> Anyone have any information on a UTC S34?

Swinging choke, 4/20Hy, 300ma, 4KV, 100 ohms.

Grant

Grant Youngman / NQ5T
nq5t@home.com <<----- New Email Address
<http://home1.gte.net/nq5t>
Double Oak, TX -- nr Dallas

Message-ID: <011901bf6050\$bcc46160\$db54fea9@g5p3m4>
From: "Ed Zeranski" <ezeran@concentric.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: TCS, more
Date: Sun, 16 Jan 2000 10:37:24 -0800
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>--Now, i may be synthesizing this, but i seem to recall some mil equipment
>catalog, with a photo of a Jeep-mounted TCS, in wooden boxes,
.....Anyone?
>Hue Miller

One of my sets was in wooden boxes when I got it. There were hinged wooden

lids but no Plexiglas fronts. The boxes were in bad shape though.

Message-ID: <388212A9.8A612549@ix.netcom.com>
Date: Sun, 16 Jan 2000 13:49:14 -0500
From: Morry <morry@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Free: Xtals
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Retreived from my buddies wastebasket the following xtals.
Abt 12 as follows: CR-18/U 8089.090

Abt 12 as follows: CR-1A/AR 8056.00

Any need?? Free fer 3.20 shipping
Best 73 Morry K3DPJ

From: W7QHO@aol.com
Message-ID: <49.79d0d1.25b37576@aol.com>
Date: Sun, 16 Jan 2000 14:26:46 EST
Subject: Re: UTC help
To: Old Tube Radios <boatanchors@theporch.com>
CC: boatanchors@theporch.com
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

UTC-S34: Swinging Choke, 20/4 Hys, 300 ma, 100 ohms, 4KV insulation.

Dennis D. W7QHO

From: billrobb@net-link.net
Message-Id: <3.0.6.32.20000116165719.00798210@serv01.net-link.net>
Date: Sun, 16 Jan 2000 16:57:19 -0500
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: Cool Stuff
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Well, beauty is in the eyes of the beholder. I think the
stuff is cool:

Shipping will be added to these prices.

Johnson turn counter, NIB, 116-208, \$45

Collins Filter clips (3) for 75A-4, \$10 each

Dow Key Relay (3), 110V, untested, \$20 each

Jennings Vacuum Variable Capacitor, UCSF-500 \$65

Jennings Vacuum Variable Capacitor, 861-618, 10KV \$65

Jennings Vacuum Variable Capacitor, 366-1150, 10KV
with mounting bracket, \$80

Vacuum Variable Capacitor Assembly consisting of
two Eimac VVC 60-20 capacitors mounted on a
bracket with gears so both capacitors can be tuned
with one knob. \$130.

1937 ARRL Handbook, cover torn and coming off.
\$15

Radio Handbook, Orr, 18th edition, \$25

Radio Handbook, Orr, 17th edition, \$25

Bill

Date: Sun, 16 Jan 2000 17:51:05 -0500
From: BEN NOCK <G4BXD@compuserve.com>
Subject: WS No53
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200001161751_MC2-9505-E4B4@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

I am looking for illustrations, line drawings or photos, of
the inside of the rf section of the Wireless Set No 53. =

I have just acquired one, with a few mods which I want to reverse,
so could do with a pic of what it should look like inside.

cheers, Ben G4BXD

-----new

pictures-----
<http://ourworld.compuserve.com/homepages/G4BXD/>
and www.qsl.net/g4bxd

--

Message-ID: <3882084B.74E7@lehigh.edu>
Date: Sun, 16 Jan 2000 18:04:59 +0000
From: "Prof. Arthur I. Larky" <ail0@lehigh.edu>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: boatanchors@theporch.com
Subject: Re: wwII exide battery of cells
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

luc dugas wrote:

>
> i have a very strange battery made of 12 square glass bottles in wooden
> rack. that rack has no naiols or metallic pieces. the rack is assembled
> with wooden dowells and is made of oak.
> it is written on it:
>
> ADMIRALTY PATT. 6034C 24 VOLTS 3 AMP.HOURS
> CHARGE RATES, NORMAL 0.10 TO 0.15 AMP. MAX. 0.20 TO 0.25 AMP.
> SPEC. GRAV., CHARGED 1.260 DISCHARGED 1.135
> E.B. OF C.LTD CANADA 1942
>
> there no acid in the cells. otherwise in excellent shape. it is
> marked in the glass of the cells "6035B WHILE THE PATT NO IS 6034b.
> pictures available upon request
>

> luc ve2lgj 73s

Glass bottle batteries that I have seen are either for common battery telephone systems or backup power for DC power systems. The wood is to avoid electrolytic goop-ization which would take place with metal supports. Lead-acid cells, judging by the specific gravity numbers. Rig up a transformer and a diode or two and try charging them. Being batteries, they don't need any filtering - they'll do that themselves.
Art K3HBA

Message-Id: <3.0.6.32.20000116190123.007c1bf0@pop.voyager.net>
Date: Sun, 16 Jan 2000 19:01:23 -0500

To: Old Tube Radios <boatanchors@theporch.com>
From: Kim Herron <kherron@voyager.net>
Subject: WTD: 526-9422-00 500kc filter
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi gang!!

I'm filled with mixed emotions tonight!! Got my Collins 51S-1 working!!
Man is it HOT!!! Just one little itty bitty teensy problem. The lower
sideband filter is JUNK! :-(. The part number is 526-9422-000 (two or
three zeros depending on your manual). I saw one of those posted for sale
a while back and figured that I wouldn't need it so why worry. I haven't
seen a bad filter in a L0000NG time, and never in a Collins. I shoulda
known that my Irish cousin, Murphy, wouldn't leave me alone. So i'm
lookin' for a filter. If you have one, I'll be happy to pay a reasonable
price. If I can't find one here, it's off to Surplus Sales of Nebraska.
So I'm not necessarily looking for a \$10.00 filter. Just want it to work.

Thanks in Advance!!

Kim

Date: Sun, 16 Jan 2000 19:05:01 -0500 (EST)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <Pine.SUN.3.91-FP.1000116184758.1537B-100000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> --This all demonstrates 2 fatal troubles with such poorly systemized
> systems such as the Navy's, the Coast Guard's (used both Navy, and
> CG R-nnn, T-nnn ordering) and the most whimsical, the Forest Service's.
> (SFX= Superregen Fone, Xtal control; and SPF= Smokechaser Portable Fone).
> #1 they too soon run out of letter combinations, and #2 are just not
> systematic enuff, with all those exceptions and not-quoties.

#1 is a non-issue - it seems quite clear that the Navy would move on to 4
letter combos, like thet did with the contractor codes, and the 2 to 3
letter code transition for models and contractors before that.

#2 Exactly. Makes my head hurt.

William Donzelli
aw288@osfn.org'

Message-ID: <000901bf6091\$364b6b60\$4e2f29d8@tne1tcds>
From: "Richard Brunner" <rbrunner@gis.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Removing Old Masking Tape
Date: Sun, 16 Jan 2000 21:18:09 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I know this subject has come up before, but I didn't put it in my archives.
(rats!) So; what is the best way to remove aged masking tape without
damaging the paint underneath?

Richard Brunner, AA1P, rbrunner@gis.net

Message-ID: <38827E78.8F029D8@sunflower.com>
Date: Sun, 16 Jan 2000 20:29:12 -0600
From: BobR <brainbol@sunflower.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Removing Old Masking Tape
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Everyone has the *best* way to do it, mine is
"De-Solv-It", a spray-bottle of citrus solution
available in the household cleaner section of
grocery/discount stores. Used it just this evening
to remove some pretty tacky masking tape. Never
harmed a finish yet.
Bob/WB0AUQ

Richard Brunner wrote:
>.....So; what is the best way to remove aged masking tape without
> damaging the paint underneath?

End of BOATANCHORS Digest 2781
